

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
1032-0001WOUS
U.S. 17P ICATION 103 (I khoon See 37 CFR 1.5)

CON	ICERNING A SUBMISSIC						
INTERNA PC	TIONAL APPLICATION NO. T/JP2003/013941	international filing date 30 October 2003	PRIORITY DATE CLAIMED 31 October 2002				
TITLE OF INVENTION							
	iving Apparatus NT(S)FORDO/EO/US						
	-ichi Okamura						
Applicant	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1. Lxl	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 371	•				
2. —	This is a SECOND or SUBSEQUENT s ·	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔀	The US has been elected (Article 31).	•					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. X has been communicated by the International Bureau.						
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.	•					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inte	mational Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (requi	red only if not communicated by the Internal	tional Bureau).				
	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.				
	d. have not been made and v	vill not be made.					
8. 🔲	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14. X	An Application Data Sheet under 37 (CFR 1.76.					
15.	A substitute specification.	•					
16. XZ	A power of attorney and/or change of	address letter.					
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(4).				
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				
20.	Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ION NO. (if known	ATTORNEY'S DOCKET NUMBER 1032-0001WOUS						
The foll	owing fees have b	CALCULATIONS	PTO USE ONLY					
	-		\$ 300.00					
If International p PCT Article 33	nination fee reliminary examin 8(1)-(4)	\$ 200.00						
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	500.00						
	TOTAL OF 21, 22	2 and 23 =			\$ 1000.00			
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MULTIPLE DEPE	NDENT CLAIM(6) (if applicable)		+ \$360	\$			
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Applicant cla	ims small entity s	atus. See 37 CFR	1.27. Fees above are redu					
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			1.21(h)). The assignment mi 40.00 per property	ust be accompanied +	\$ 40.00			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: Richard R. Michaud								
	R. Micha Duffy Gi							
	ustrial E	R. Michaud						
Middlet	own, CT							
(860) 6	S ON NUMBER							

Courtesy Copies of:

International Application No. PCT/JP2003/013941 International Search Report

Attorney Docket No. 1032-0001WOUS

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